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**Professional Summary:**

* **Around 5+ years** of extensive experience in **Analysis, Design, Development, Testing and Support of distributed and Web applications using Java-J2EE, AngularJS, HTML, CSS, JSP, XML, JAXP, AJAX, JQuery, Servlet, JDBC, ORM, Hibernate, SPRING, JPA, EJB, JDO, JNDI, CXF, Web services, RMI.**
* Experience in **Use Cases, Sequence Diagrams and Class Diagrams using UML, J2EE Design Patterns.**
* Expertise in back-end procedure development, for **Database Applications using Oracle 9i & 10g, SQL and PL/SQL.**
* Hands on experience with **Integrated Development Environments (IDE's) tools like Eclipse and NetBeans.**
* Expertise in **J2EE Architecture using Java, JDBC, Java Beans, EJB, Servlets, JSP, JMS, Struts, ANT, Log4J, UML, XML, CSS, HTML, and JavaScript.**
* Expertise in **Spring framework, extensively used Spring DI, Spring AOP, Spring JDBC templates and Spring MVC.**
* Expertise in using Hibernate, extensively used Entity Class Associations, Criteria Queries and Projections.
* Expertise in server-side development with **JDBC, JMS, Servlet, MVC architecture, Java Beans, XML.**
* Proficient in **XML technologies like XSL, XSLT, SAX, DOM, XPath, WSDL, DTD, XSD, SOA, JAXB, Apache Axis.**
* Experience working with **SOAP and Restful Web Service.**
* Extensive experience using **MAVEN** to build the projects.
* Expertise in the designing of **J2EE architecture Web Applications, using technologies such as: Java 8, Spring MVC 4, Hibernate 4, XML, JSP, JDBC, JNDI.**
* Effectively used features of **Java 8(stream, lambda, date and time), Concurrency framework, Java Executors, JCF and multi-threading.**
* Have the motivation to take independent responsibility as well as ability to contribute and be a productive team member.
* Experience working with Agile SCRUM methodology and working in pair.
* Experience in client-side development with CSS, JavaScript.
* Extensive experience in developing **GUIs using Struts, SPRING MVC, SPRING web flow Frameworks.**
* Experience Hands on with **PL-SQL Stored Procedures, Triggers and Views.**
* Experience on **Web Services, SOAP, JAX-RPC, WSDL, JSF, HIBERNATE, EJB, XML.**
* Developed the application using **UI Bootstrap, HTML5, CSS.**
* Proficiency with  **JavaScript and HTML5.**
* Developed POC on Angular 2.0 components and templates for the application, replaced Java script and used Typescript.
* Used Node.JS as Proxy to interact with Rest services and with database, building Real-time API’s.
* Experienced with **IBM WebSphere Application Server, Oracle WebLogic application servers, JBOSS and Apache Tomcat Application Server.**
* Have good experience in using Version Controlling tools (CVS, VSS, CM SYNERGY, Subversion, Clear Case, Jenkins) and defect tracking tools like Clear Quest, Quality Center.
* Having hands on experience in deploying web and **J2EE enterprise applications on WebLogic, WebSphere, Tomcat and JBOSS Server.**
* Worked in **TDD** and version management **tools GitHub, SVN.**
* Experience **in LDAP** for authentication scheme and in middleware technologies.
* Experienced in methodologies like Iterative, Agile, Scrum and waterfall approaches.
* Experience in working as a developer, a team lead and an onsite coordinator.
* Experience in interacting with the client directly at client location.

**Technical Skills:**

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| **Java/J2EE Technologies** | Servlets,, JDBC, JMS, RMI, EJB, Multi-threading, Java  |
| **Programming Languages** | Java, C++, C, SQL, PL/SQL. |
| **Application/Web Servers** | Oracle/BEA WebLogic, IBM WebSphere, JBoss, Apache Tomcat |
| **Frameworks & API’s** | Struts, Spring, Spring Boot, Hibernate, JSF, JPA, Angular JS. |
| **IDE’s** | Eclipse, IBM RAD, Net Beans, MasterCraft |
| **Web technologies** | JSP, JavaScript, jQuery, AJAX, XML, XSLT, HTML, DHTML, CSS, JSON,  |
| **Debugging Tools** | Firebug, Chrome |
| **NoSQL database** | Cassandra |
| **Web Services** | JAX-WS, Rest full services |
| **XML Parser** | JAXB, Apache Axis, DOM |
| **Methodologies** | Agile, |
| **CI/CD Tools** | Jenkins, |
| **Modeling Tools** | UML, Design Patterns, Rational Rose, Visio |
| **Databases** | Oracle,MySQL,  |
| **Version Control** | CVS, GIT, SVN |
| **Build Tools** | Maven, Gradle |
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**Professional Experience:**

**Working as Software Engineer with Encora pvt limited(Sony) from Dec 2020 -Till now**

**Worked as Software Engineer with Quess corp limited (IBM) from Nov 2018 – Dec 2020**

**Worked as Software Engineer with Syllogic it solutions from Oct 2015 –to Nov 2018**

**Education Summary:**

B.Tech JNTU 2014

**Project Experience:**

**Client: AT&T**

**Project: Billing Resource Management - Managed Services Nov 2018 – Till Date**

**Rolle: Java Developer**

**Responsibilities:**

* Involved in Design, Development and Support phases of Software Development Life Cycle (SDLC).
* Used AGILE methodology and participated in SCRUM meetings.
* Developed applications using Spring Boot and Micro services Architecture.
* Developed Micro services to provide RESTful API utilizing Spring Boot with Spring MVC.
* AWS EC2 instances were configured in developing and QA environments with NodeJS
* Designed and implemented the user interface using HTML5, CSS3, JavaScript and Angular JS.
* Developed Hibernate mapping files using different mapping strategies such as table per class hierarchy and also used Hibernate Persistence Strategy to interact with database.
* Used AJAX and JSON to make asynchronous calls to the project server to fetch data on the fly.
* Created Buckets in AWS and stored files. Enabled Versioning and security for files stored.
* Used RESTFUL client to interact with the services by providing the RESTFUL URL mapping.
* Built MAVEN scripts for automated deployment and for the build operation of the entire application.
* Deployed the application in WebSphere Application Server 6.0.1 and Configured JMS in the WebSphere application server to send messages on the queue.
* Spring Controllers were used with Angular JS to route the control to desired Java 8 services.
* Developed Controller for request, response paradigm by Spring Controllers using Spring-MVC. Used JSON as response type in REST services.
* Involved with bug fixing on functionality, performance and designing issues with JavaScript, JQuery, HTML5, CSS3 and Angular JS.
* Developed core Java 8 programs for all business rules and workflows using spring framework.
* Designed and developed Restful service interface using Spring MVC to the underlying customer event API. Involved in building Restful Web services using JAX-RSAPI.
* Created custom Plugins, templates, and functions for Angular JS application.
* Implemented Hibernate for data persistence and management.
* Analyzed and fixed issues related to REST Web services and Application responses.
* Used Maven as the build tool and Tortoise SVN as the Source version controller.
* Used Subversion (SVN) as the configuration management tool to manage the code repository.
* Performed unit testing using JUnit.
* Followed Agile Scrum methodology and used TDD for writing test cases.
* Involved in developing stored procedures and Triggers on Oracle11g.
* Designed the front-end applications and user interactive web pages using web technologies like Angular 4 and also Bootstrap for creating grid layout, responsive screen sizes and devices.
* Decorating angular4.0 UI bootstrap to appear as look and feel creates unique features.
* Used Angular4.0 HTTP Module to make API calls and worked with the observables.
* Implemented X-authfor authentication based web application and accessed their APIs for fetching data services and provides client applications with secure delegated access.
* X-auth simplifies all the communications between the client, server, and content provider.
* Developed Single page applications and Custom Directives using Angular 4.0.
* Implemented Routing, Imperative Routing and guards with the help of Angular4.0 route module.

**Environment:** Java 8, J2EE, Spring Framework 5.0, Springboot, Hibernate, AJAX, Oracle 11g, Web Services, REST, XML, SOAP, WebSphere, JavaScript, Bootstrap, JQuery, JBOSS, JUnit, GitHub, SQL, JMS, HTML5, JSP, CVS, CSS, MVC, Maven and SVN.

**Client:** **ICICI**

**Project name: Falcon Fraud Nov 2017 – Oct 2018**

**Roles: Java Developer**

**Responsibilities:**

* Involved in Design, Development and Support phases of Software Development Life Cycle (SDLC).
* Used AGILE methodology and participated in SCRUM meetings.
* Worked as per Agile Methodology (Scrum) to meet customer expectation, timelines with quality deliverables. Responsible for creating efficient design and developing user interaction screens using HTML5, CSS3, JavaScript, jQuery, Ajax for service calls on pages to interact with the server.
* Developed static web pages using HTML5, CSS and client-side validations using JavaScript.
* Implemented different validation control on the web-pages using AngularJS and developing a cross-platform JavaScript based solution using Angular JS.
* Connected to Data sources and performed operations using Spring Data Framework features like Spring JDBC and Spring ORM.
* Implemented logging and transaction manager using Spring AOP concept.
* Worked extensively on Spring boot for building web service.
* Secured the API's by implementing OAuth2 token-based authentication/authorization scheme using spring security.
* Developed the persistence layer using Hibernate Framework, created the POJO objects and mapped using Hibernate annotations.
* Implemented service layer on the top of Cassandra using Core Java, DataStax API and Restful API.
* Developed DAO layer using Cassandra and expertise in CQL (Cassandra Query Language), for retrieving the data present in Cassandra cluster by running queries in CQL.
* Consumed REST based microservices with Rest template based on RESTful APIs.
* Developed Data Services using XML messages that use REST web services, Created REST envelope.
* Used Pivotal Cloud Foundry to role-based access controls, applying and enforcing roles and permissions to ensure that users can only view and affect the spaces for which they have been granted access.
* Wrote custom JQuery plugins and developed JavaScript functions to build a bleeding-edge, AJAX-driven user interface.
* Worked on creating an API layer on NodeJS server and developing 3rd party Web apps with ANT to interact with the API server.
* Used Express, EJS, jQuery, and MySQL.
* Implemented dynamic page elements and form error validations using JavaScript.
* Created AJAX calls to exchange (request / responses) information with database.
* Developed social network services for user interaction using Ajax, JavaScript, CSS and DHTML.
* Used Subversion (SVN) as a repository tool and as a version control.
* Worked on Angular JS 1.4 features like Two Way Binding, Custom Directives, Controllers, Filters, Services and Project Architecture.
* Familiar in writing Custom Directives in Angular JS, making use of modules and Filters objects according to the application requirement by business users.
* Used XSLT to change the Data formats into XML to XML and XML to PDF formats.
* Involved in writing shell scripts for deploying the application on UNIX.
* Used JIRA tool for Issue/bug tracking, monitoring of work assignment in the system.
* Worked with executed unit test cases by using JUNIT for accuracy of code and logging with log4j.
* Developed Maven scripts to build and deploy the application in the WebSphere Application Server.

**Environment:** Java 8, J2EE, Spring Framework 5.0, Hibernate, AJAX, Oracle 11g, Web Services, REST, XML, SOAP, WebSphere, JavaScript,JQuery, JBOSS, JUnit, GitHub, SQL, JMS, HTML5, JSP, CVS, CSS, MVC, Maven and SVN.

**Client: Ben Medicals, Kochi Oct 2015 – Nov 2017**

**Project name: Medicenter**

**Role: J2EE Developer**

**Responsibilities:**

* Working on AWS Elastic load balancing for deploying applications in high availability.
* Developed API for using AWS Lambda to manage the servers and run the code in the AWS.
* Angular JS was used to parse the JSON file using the REST web services.
* Developed business tier components and services using RESTful web services.
* Used Spring Rest Controllers, Spring Web MVC and Spring Boot extensively to implement server-side business logic.
* Used Spring JPA to design entity data mapping with Oracle DB.
* Implemented Log4J1.2 for Logging Errors, debugging and tracking using loggers, appenders.
* Involved in JAD sessions with the client and functional team and gave demos on developed functionality.
* Involved in production support for resolving user problems.
* Involved in pre-testing the Web-Service calls with Postman (Plug-in for chrome).
* Developed JUnit test classes for Controller, Service and Data layers
* Performed code reviews and provided guidelines for best practices of software management, Coding Standards and Code Commenting for better understandability.
* Used Mockito for data mapping along with J-units.

**Environment:** Java 1.7, Spring Boot, AWS, Spring Web MVC, Spring REST, Spring JPA Eclipse, Apache Tomcat, UML, XML, XHTML, HTML, CSS, XSL, Oracle, SQL Developer, Log4j.